## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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> Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

## **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

OPERATOR: License # 32109	API No. 15 - 205-27771-00000					
Name: Dakota Production Co. Inc	Spot Description: Wilson					
Address 1: P.O. Box 350	SE_SE_NW Sec. 24 Twp. 30 S. R. 16 V East West					
Address 2:	2,990 Feet from North / South Line of Section					
City: Neodesha State: KS Zip: 66757 +	2,990 Feet from ✓ East / ☐ West Line of Section					
Contact Person: Doug Shay	Footages Calculated from Nearest Outside Section Corner:					
Phone: ( 620 ) 325-3909	□ NE □ NW Ø SE □ SW					
CONTRACTOR: License #_ 33077	County: Wilson					
Name: Well Refined Drilling	Lease Name: Gudde Well #: 24-2					
Wellsite Geologist: Dick Cornell	Field Name: Neodesha					
Purchaser: Oneok	Producing Formation: Mulky Summit Coals					
Designate Type of Completion:	Elevation: Ground: N/A Kelly Bushing:					
✓ New Well Re-Entry Workover	Total Depth: 1053 Plug Back Total Depth: 1053					
Oil Twsw Tswp Tslow	Amount of Surface Pipe Set and Cemented at: 22' 10" Feet					
✓ Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No					
GSW Temp. Abd.	If yes, show depth set:Feet					
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 1053					
Cathodic Other (Core, Expl., etc.):	feet depth to: Surface w/ 115 sx cmt.					
If Workover/Re-entry: Old Well Info as follows:	sx cint.					
Operator:Dakota Production Co. Inc						
Well Name: Gudde 24-2	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)					
Original Comp. Date: 8-10-09 Original Total Depth: 1053*	· ·					
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD ☐ Conv. to GSW	Chloride content: ppm Fluid volume: bbls  Dewatering method used:					
✓ Plug Back: _680' Plug Back Total Depth	Location of fluid disposal if hauled offsite:					
Commingled Permit #:	Operator Name:					
Dual Completion Permit #:	Lease Name: License #:					
SWD Permit #:	QuarterSecTwpS. RRECEIVED					
ENHR Permit #:	County:Permit #:					
GSW Permit #:	NOV 2 8 201					
07-07-09 07-13-09 07-29-09  Spud Date or Date Reached TD Completion Date or	WOV E 6 E61					
Recompletion Date Recompletion Date	KCC WICHIT					
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or co of side two of this form will be held confidential for a period of 12 months if requiability in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, priversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confident report shall be attached with this form. ALL CEMENTING TICKETS MUST					
AFFIDAVIT	KCC Office Use ONLY					
I am the affiant and I hereby certify that all requirements of the statutes, rules and relations promulgated to regulate the oil and gas industry have been fully complied and the statements herein are complete and correct to the best of my knowledge.  Signature:	egu- with  e.  Date:  Confidential Release Date:  Wireline Log Received  Geologist Report Received					
Title: Consultant Date:	ALT   I   III Approved by: Dig Date:   2					

## Side Two

Operator Name: Dakota Production Co. Inc					Name: _	Gudde		Well #:			
Sec. 24 Twp.30	S. R. <u>16</u>	✓ East	☐ West	County	y: Wilso	on					
INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill sterns tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report.											
Drill Stern Tests Taken ☐ Yes ☑ No (Attach Additional Sheets)				Ø	_	n (Top), Depth a		Sample			
Samples Sent to Geological Survey			es 🗹 No			Name Top Dat See Original ACO-1 12-15-09				Datum	
Electric Log Run		☐ Ye ☑ Ye	s 🔲 No								
List All E. Logs Run: See logs sent	12-15-09										
<u> </u>			CASING	RECORD	☐ Ne	w Used	<del> </del>				
		Repo				ermediate, producti	on, etc.		·		
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Wei		Setting Depth	Type of Cement	# Sacks Used	Type and Perce Additives		
Surface	12.25	8.625		22		22' 10"	Portland	4			
Production	6.75	4.5		9.5	<del></del>	1053	Thick Set	112	-	-,	
			ADDITIONAL	CEMENTI	NG / SOI	JEEZE RECORD	<u>.</u>		<u> </u>		
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Type of Cement Top Bottom			# Sacks							
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)									d	Depth	
Four	591-596					Acid Breakdown					
Four -	609-615					100 gal. 15% HCL					
						50 Bbls Saltwater					
					·						
TUBING RECORD: Size: Set At: Packer At: Liner Run:											
Date of First, Resumed Production, SWD or ENHR.  10-4-11 Producing Method:    Flowing   Pumping   Gas Lift   Other (Explain)   Producing Method:											
Estimated Production Per 24 Hours	Oil -0-	Bbls.	Gas X	Mcf 10	Wat	er Bi	bls.	Gas-Oli Ratio		Gravity	
DISPOSITIO	_	Perf. Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)				PRODUCTION INTERVAL: RECEIVED NOV-2-8-2011					